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PTO/SB/05 (11-00)

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UTILITY **PATENT APPLICATION TRANSMITTAL**

	Attorney Docket No.			112056-0015		
First Inventor Peter F. Corbett		er F. Corbett				
				SIGNMENT TECHNIQUE FOR PARITY ING IN A PARITY ARRAY OF A STORAGE		

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

	Attorney Docket No.		lo.	112056-0015				
First Inventor Peter F. Corbett				er F. Corbett				
	Title		TERI	GNMENT TECHNIQUE FOR PARITY G IN A PARITY ARRAY OF A STORAGE				
	Express Mail Label No.		el No.	EL705607406US	_			

	APPL	ADDR	ESS TC) <i>.</i>	Assistant C Box Patent	ommissioner for Paten	ts		
See MPEP c	hapter 600 conce	ADDA	200 70		Washington				
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an onginal and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney				
- Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 9] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of					(CIP) of prior application No:/ Group / Art Unit:				SB/35
			17. CORRESPON	NDENCE AL	DRESS				
⊠ Custon	ner Number or Ba		sert Ci		el here)		r 🔲 Co	rrespondence address	below
Name	Charles J. Barbas 24267								
730,770	PATENT TRADEMARK OFFICE								
Address	Cesari an	·							
	88 Black Falcon Avenue							Υ	
City	Boston		State	MA		Zip	Code	02210	
Country U. S. A. Telephone		Telephone	(617) 9	51-2500)	Fax	(617) 951-3	927	
Name (Print/Type) Charles J.		Charles J. E	2	Registration	Registration No. (Attorney/A		(gent)	32,959	
Signature		Charles Gardon					Date	November 13,	2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)	900

	Complete if Known
Application Number	Not yet assigned
Filing Date	November 13, 2001
First Named Inventor	Peter F. Corbett
Examiner Name	Not yet assigned
Group Art Unit	Not yet assigned
Attorney Docket No.	112056-0015

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEES					
Deposit Deposit	Large Entity Small Entity					
Account 03-1237	Fee Fee Fee Fee Fee Description Fee Code (\$) Code (\$)	e Paid				
Deposit	105 130 205 65 Fee Surcharge - late filing fee or oath					
Account Cesari and McKenna, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Charge Any Additional Fee Required Under 37 C.F R. §§1.16 and 1 17	139 130 139 130 Non-English Specification					
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination					
See 37 CFR 1.27	112 920 112 920* Requesting publication of SIR prior to Examiner action					
Payment Enclosed: Check Credit card Money Other Order Other	113 1,840 113 1,840*Requesting publication of SIR after Examiner action					
FEE CALCULATION	115 110 215 55 Extension for reply within first month					
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month					
I. DAGIO FILINO FLE	117 920 217 460 Extension for reply within third month					
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	118 1,440 218 720 Extenstion for reply within fourth month					
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128 1,960 128 980 Extension for reply within fifth month	\neg				
∮1,01 740 201 370 Utility filing fee 740	119 320 219 160 Notice of Appeal					
₹106 330 206 165 Design filing fee	120 320 220 160 Filing a brief in support of an appeal					
107 510 207 255 Plant filing fee	121 280 221 140 Request for oral hearing					
108 740 208 370 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding					
114 160 214 80 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 740	141 1,280 241 640 Petition to revive - unintentional					
· · · · · · · · · · · · · · · · · · ·	142 1,280 242 640 Utility Issue fee (or reissue)					
2. EXTRA CLAIM FEES Extra Fee from	143 460 243 230 Design Issue fee					
Claims below Fee Paid	144 620 244 310 Plant Issue fee					
Total Claims 22 - 20** = 2 × 18 = 36	122 130 122 130 Petitions to the Commissioner					
Independent Co. Co.	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Claims	126 180 126 180 Submission of Information Disclosure Stmt					
Multiple Dependent = 0	581 40 581 40 Recording each patent assignment per	40				
Large Entity Small Entity	property (times number of properties)					
Fee Fee Fee Fee Description Code (\$) Code (\$)	146 740 246 370 Filing a submission after final rejection					
Code (\$) 103 18 203 9 Claims in excess of 20	(37 CFR 1.129(a)) 149 740 249 370 For each additional invention to be					
102 84 202 42 Independent claims in excess of 3	examined (37 CFR 1.129(b))					
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 **Reissue independent claims over	179 740 279 370 Request for Continued Examination (RCE)					
original patent	169 900 169 900 Request for expedited examination	$\overline{}$				
110 18 210 9 **Reissue claims in excess of 20 and over original patent	of a design application					
SUBTOTAL (2) (\$) 120	Other fee (specify) *Bodynad by Page Filing Fee Paid *SUBTOTAL (3) (\$)	40				
**or number previously paid, if greater; For Reissues, see below	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)					
	Complete (if applicable)					
SUBMITTED BY						
(Attorne)	ration No. 32,959 Telephone (617) 951-250 ey/Agent)	0				
Signature / Way los Casa	Date November 13,	2001				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Peter F. Corbett))
Serial No.: Not yet assigned) Examiner: Not yet assigned
)) Art Unit: Not yet assigned)))
A STORAGE SYSTEM	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 November 13, 2001
EXPRESS-M.	AIL DEPOSIT
"Express Mail" Mailing-Label Number:	EL705607406US
The following papers are being depose "Express Mail Post Office to Addressee" ser	sited with the United States Postal Service vice pursuant to 37 C.F.R. §1.10:
X Patent Application (34 pages including X Declaration and Power of Attorney X Utility Patent Application Transmittal Letter X Formal Drawing (9 sheets) X Information Disclosure Statement X Form PTO/SB/35	22 claims) X Fee Transmittal Letter X Assignment With Recordation Form Cover Sheet X Check in the amount of \$900.00 X PTO-1449 and Copies of References

TT7030-00T3

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

November 13, 2001

Date

Charles J. Barbas, Reg. No 32,959

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).